

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 52 | even with symbol with OFDM with odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:47 |
| L2 | 29 | 1 same (transmi\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 09:50 |
| L3 | 29 | 1 same (transmi\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 09:52 |
| L4 | 2 | ("6404783").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/28 11:16 |
| L5 | 11448 | reed adj solomon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 11:16 |
| L6 | 17 | 5 with symbol with odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 18:30 |
| L7 | 12 | ("4615040" "5442625" "5473601" "5636246" "5734646" "5751705" "5751716" "5781541" "5781583" "5805575" "5832030" "5867478"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/28 11:37 |
| L8 | 2 | ("6055876").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/28 11:39 |
| L9 | 2 | ("6005876").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/28 11:45 |
| L10 | 224 | ofdm same overlap\$5 near3 frequency | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 11:46 |
| L11 | 22 | 10 and (even with odd with symbol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 11:58 |

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| L12 | 225 | ofdm same \$overlap\$5 near3 frequency | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 11:58 |
| L13 | 41 | ofdm same (non-overlap\$5 near3 frequency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 12:25 |
| L14 | 9 | 13 and (even with odd with symbol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 11:58 |
| L15 | 14 | 5 with symbol with odd with even | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:19 |
| L16 | 145 | scrambler same FEC same interleav\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 12:47 |
| L17 | 23 | 16 same OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 12:48 |
| L18 | 28 | GI adj addition | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:19 |
| L19 | 4231 | transmi\$6 near diversity | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:48 |
| L20 | 237 | 19 with OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:48 |
| L21 | 3 | 20 same (even with symbol with odd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:49 |
| L22 | 11 | 20 and(even with symbol with odd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:49 |
| L23 | 52 | OFDM with symbol with odd with even | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 18:47 |

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|-----|------|---|---|----|----|------------------|
| L24 | 20 | OFDM with subcarrier with odd with even | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:16 |
| L25 | 1359 | symbol with odd with even | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:52 |
| L26 | 2 | 25 with MIMO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:17 |
| L27 | 8 | 25 same MIMO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:18 |
| L28 | 79 | 25 same OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:19 |
| L29 | 27 | 28 not 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:51 |
| L30 | 2059 | 370/208,203,204,210,310,321,330. ccls. | USPAT | OR | ON | 2007/02/28 19:54 |
| L31 | 24 | 25 and 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:55 |
| L32 | 1243 | 455/91,101,104,105,114.2.ccls. | USPAT | OR | ON | 2007/02/28 19:54 |
| L33 | 5 | 25 and 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 19:55 |
| S1 | 1 | 10/538114 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:09 |
| S2 | 2 | "6404783".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/13 18:31 |
| S3 | 70 | backward adj compatible same OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:47 |

EAST Search History

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|-----|-----|--|---|----|----|------------------|
| S4 | 5 | S3 same diversity | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:10 |
| S5 | 3 | S3 and (even with odd with symbol) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:17 |
| S6 | 36 | (substream sub-stream) with symbol with OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:47 |
| S7 | 2 | S6 same even | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:20 |
| S8 | 2 | S6 same odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:21 |
| S9 | 286 | even with symbol with OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:53 |
| S10 | 2 | S9 with (substream sub-stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:32 |
| S11 | 2 | S9 same (substream sub-stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:22 |
| S12 | 25 | S9 same diversity | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 09:22 |
| S13 | 50 | even with symbol with OFDM with odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:47 |
| S14 | 61 | symbol with OFDM with odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:31 |
| S15 | 2 | S14 with (substream sub-stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:35 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| S16 | 2 | S14 same (substream sub-stream) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:32 |
| S17 | 262 | OFDM with overlap\$5 with frequency | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:35 |
| S18 | 35 | S17 with symbol | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:35 |
| S19 | 70 | backward adj compatible same OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:47 |
| S20 | 36 | (substream sub-stream) with symbol with OFDM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/15 16:47 |
| S21 | 50 | even with symbol with OFDM with odd | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/28 09:49 |